

## Message Text

UNCLASSIFIED

PAGE 01 STATE 196950  
ORIGIN AF-10

INFO OCT-01 ISO-00 /011 R

DRAFTED BY AF/C:RLKATES:GJB

APPROVED BY AF/C:LDJUNIOR

-----095461 041834Z /46

R 041456Z AUG 78

FM SECSTATE WASHDC

TO AMEMBASSY BRAZZAVILLE

UNCLAS STATE 196950

E.O. 11652: N/A

TAGS: EAGR, CF

SUBJECT: RUTGERS UNIV SOIL ANALYSIS

REF: BRAZZAVILLE 878; STATE 172490

1. RUTGERS PROF. BERNIE POLLACK INFORMED DEPARTMENT  
AUGUST 2 THAT HE SENDING RESULTS OF SOIL ANALYSIS  
WITH INTERPRETATIVE LETTER TO BRAZZAVILLE VIA APO  
KINSHASA.

2. FYI: SUMMARY OF SOIL ANALYSIS FOLLOWS:

PH - 5.2

MG - 58 LBS PER ACRE

P - 12 LBS PER ACRE

K - 97 LBS PER ACRE

CA - 4 LBS PER ACRE

NITRATE N - 18 LBS PER ACRE

AMMONIUM N - 29 LBS PER ACRE

B - .69 PARTS PER MILLION

ORGANIC MATTER - 4.79 PERCENT

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PAGE 02 STATE 196950

MECHANICAL ANALAYSIS

SAND - 74 PERCENT

SALT - 14 PERCENT

CLAY - 12 PERCENT

SOIL TEXTURE - SANDY LOAM

NORTH CAROLINA EXTRACTION METHOD EMPLOYED END FYI. VANCE

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NNN

## Message Attributes

**Automatic Decaptioning:** X  
**Capture Date:** 01 jan 1994  
**Channel Indicators:** n/a  
**Current Classification:** UNCLASSIFIED  
**Concepts:** SOILS  
**Control Number:** n/a  
**Copy:** SINGLE  
**Draft Date:** 04 aug 1978  
**Decaption Date:** 01 jan 1960  
**Decaption Note:**  
**Disposition Action:** n/a  
**Disposition Approved on Date:**  
**Disposition Case Number:** n/a  
**Disposition Comment:**  
**Disposition Date:** 01 jan 1960  
**Disposition Event:**  
**Disposition History:** n/a  
**Disposition Reason:**  
**Disposition Remarks:**  
**Document Number:** 1978STATE196950  
**Document Source:** CORE  
**Document Unique ID:** 00  
**Drafter:** RLKATES:GJB  
**Enclosure:** n/a  
**Executive Order:** N/A  
**Errors:** N/A  
**Expiration:**  
**Film Number:** D780319-0850  
**Format:** TEL  
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**Handling Restrictions:** n/a  
**Image Path:**  
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**Legacy Key:** link1978/newtext/t19780897/aaaaddhg.tel  
**Line Count:** 64  
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**Litigation Codes:**  
**Litigation History:**  
**Locator:** TEXT ON-LINE, ON MICROFILM  
**Message ID:** 44e8356a-c288-dd11-92da-001cc4696bcc  
**Office:** ORIGIN AF  
**Original Classification:** UNCLASSIFIED  
**Original Handling Restrictions:** n/a  
**Original Previous Classification:** n/a  
**Original Previous Handling Restrictions:** n/a  
**Page Count:** 2  
**Previous Channel Indicators:** n/a  
**Previous Classification:** n/a  
**Previous Handling Restrictions:** n/a  
**Reference:** 78 BRAZZAVILLE 878, 78 STATE 172490  
**Retention:** 0  
**Review Action:** RELEASED, APPROVED  
**Review Content Flags:**  
**Review Date:** 29 mar 2005  
**Review Event:**  
**Review Exemptions:** n/a  
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**Review Release Date:** N/A  
**Review Release Event:** n/a  
**Review Transfer Date:**  
**Review Withdrawn Fields:** n/a  
**SAS ID:** 1833495  
**Secure:** OPEN  
**Status:** NATIVE  
**Subject:** RUTGERS UNIV SOIL ANALYSIS  
**TAGS:** EAGR, CF  
**To:** BRAZZAVILLE  
**Type:** TE  
**vdkgvwkey:** odb://SAS/SAS.dbo.SAS\_Docs/44e8356a-c288-dd11-92da-001cc4696bcc  
**Review Markings:**  
Sheryl P. Walter  
Declassified/Released  
US Department of State  
EO Systematic Review  
20 Mar 2014  
**Markings:** Sheryl P. Walter Declassified/Released US Department of State EO Systematic Review 20 Mar 2014